

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	9	Sillitoe	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 13:13
L3	86	umbilicus and skin and hook	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 13:17
L4	32	umbilicus same elevat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 13:59
L7	10	umbilicus same reposition\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 14:00
L8	597	Niranjan	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 14:04
S1	899	(606/139).CCLS.	USPAT; USOCR	OR	OFF	2006/02/22 15:00
S2	7	("5242456" "5378628" "5383477" "5655544" "6051013" "6203554" "6454783").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 14:39
S3	228	(606/184).CCLS.	USPAT; USOCR	OR	OFF	2006/02/22 14:42
S4	740	umbili\$4 same protect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 14:53
S5	205	umbili\$4 same protect\$4 same (tub\$4 or cannul\$4 or vessel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 14:43
S6	5	("3016056").URPN.	USPAT	OR	ON	2006/02/22 14:49
S7	163	(606/120).CCLS.	USPAT; USOCR	OR	OFF	2006/02/22 14:49
S8	4	("3674032").URPN.	USPAT	OR	ON	2006/02/22 14:50
S9	4	("2973761").URPN.	USPAT	OR	ON	2006/02/22 14:52
S10	1634	umbili\$4 same support\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 14:54
S11	124	umbili\$4 same support\$4 same (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 14:54
S12	1	burneikis-virginijus\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 15:40

## EAST Search History

S34	379	umbilicus same (tub\$4 or cannul\$4 or sheath)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 15:46
S35	165	umbilicus same (protect\$4 or support\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 15:46
S36	6	("3807407"   "4754745"   "5254132"   "5329943").PN. OR ("5655544").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 16:31
S37	9	("4038988").PN. OR ("5643293").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 17:07
S38	7	belly adj button same shaft same (protect\$4 or support\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/22 17:08
S39	934	umbilicus	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 15:56
S40	3	umbilicus same stalk	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 15:59
S41	47	umbilicus same shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:29
S42	1	aesthetic same surg\$4 and (umbili\$4 or belly adj button) same protect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:30
S43	18	(umbilicoplasty or umbilicus) same (transpos\$5 or shield or pedicle)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:34
S44	10577	(tub\$4 or cannul\$4 or sheath) same (slit or notch) same (suture or thread)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:35
S45	958	(tub\$4 or cannul\$4 or sheath) same (slit or notch) same (suture or thread) and plunger same slid\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:35
S46	61	(medical or surgical) and (tub\$4 or cannul\$4 or sheath) same (slit or notch) same (suture or thread) and plunger same slid\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:36
S47	32	("5217471"   "5242459"   "5318578"   "5320629"   "5330491"   "5336231"   "5391176"   "5405351"   "5423837"   "5454820"   "5486186"   "5571120"   "5643293").PN. OR ("5766217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:44

## EAST Search History

S48	4989	(tub\$4 or cannul\$4) same tissue same support	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:45
S49	152	(tub\$4 or cannul\$4) same tissue same support same plunger	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:14
S51	1	burneikis.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:15
S52	17	umbili\$4 same splint	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:22
S53	90	umbili\$4 same shield	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:32
S54	40	tube same umbilicus and suture	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:01
S55	486	suture same plunger	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:02
S56	386	suture same plunger and @pd<="20031117"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:02
S57	16	("5431639"   "5728114"   "5810884"   "5817110"   "5830232"   "6024755"   "6056768"   "6059816"   "6152948"   "6206893"   "6248124"   "6287322").PN. OR ("6383208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:35
S58	53	suture adj tensioner	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:58
S59	613	(606/232).CCLS.	USPAT; USOCR	OR	OFF	2006/03/01 10:58
S60	29	("3513848"   "4662068"   "4750492"   "4935028"   "5306280"   "5366480"   "5376126"   "5383905"   "5593425"   "5630824"   "5643295"   "5645553"   "5665109"   "5669917"   "5720747"   "5725556"   "5769894"   "5810853"   "5845645").PN. OR ("6010525").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:48

## EAST Search History

S61	122	("0919138"   "1037864"   "1635066"   "1815725"   "2610631"   "2665597"   "2880728"   "3013559"   "3349772"   "3470875"   "3541591"   "3638653"   "3664345"   "3665560"   "3752516"   "3840017"   "3842840"   "3845772"   "3871379"   "3901244"   "3910281"   "3946740"   "3976079"   "4161951"   "4164225"   "4224947"   "4235238"   "4287807"   "4291698"   "4312337"   "4473102"   "4493323"   "4532926"   "4573844"   "4596249"   "4602635"   "4621640"   "4641652"   "4643178"   "4669473"   "4719671"   "4741330"   "4744353"   "4744793"   "4750492"   "4779616"   "4781190"   "4890615"   "4923461"   "4957498"   "4961741"   "5078731"   "5084058"   "5087263"   "5100415"   "5100418"   "5100421"   "5133723"   "5149329"   "5163946"   "5176691"   "5181919"   "5192287"   "5201744"   "5217471"   "5222508"   "5224946"   "5224955"   "5234443"   "5234444"   "5250054"   "5250055"   "5257637"   "5258015"   "5259846"   "5261917"   "5268001"   "5269783"   "5269791"   "5281234"   "5282832"   "5324308"   "5336240"   "5382257"   "5387221"   "5389103"   "5417712"   "5423860"   "5454823"   "5458601"   "5464427"   "5480403"   "5486197"   "5571090"   "5573548"   "5578044"   "5584835"   "5630824"   "5643321"   "5645552"   "5649963"   "5902321"   "5931844").PN. OR ("6200329"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 11:50
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## EAST Search History

S62	28	("3513848"   "4662068"   "4750492"   "4935028"   "5306280"   "5366480"   "5376126"   "5383905"   "5527341"   "5593425"   "5630824"   "5643295"   "5645553"   "5665109"   "5669917"   "5690654"   "5720747"   "5725556"   "5735875"   "5735877"   "5769894"   "5810849"   "5810853"   "5845645"   "5921986"   "5951590"   "6045551").PN. OR ("6468293").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:17
S63	861	(606/72).CCLS.	USPAT; USOCR	OR	OFF	2006/03/01 13:38
S64	57	S63 and plunger	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:41
S65	309	S63 and suture	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:41
S66	3934	sutur\$4 same tension\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:05
S67	725	sutur\$4 same tension\$4 same (notch or slit or slot)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:06
S68	108	sutur\$4 same tension\$4 same (notch or slit or slot) same tube	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:06

## EAST Search History

S69	122	("0919138"   "1037864"   "1635066"   "1815725"   "2610631"   "2665597"   "2880728"   "3013559"   "3349772"   "3470875"   "3541591"   "3638653"   "3664345"   "3665560"   "3752516"   "3840017"   "3842840"   "3845772"   "3871379"   "3901244"   "3910281"   "3946740"   "3976079"   "4161951"   "4164225"   "4224947"   "4235238"   "4287807"   "4291698"   "4312337"   "4473102"   "4493323"   "4532926"   "4573844"   "4596249"   "4602635"   "4621640"   "4641652"   "4643178"   "4669473"   "4719671"   "4741330"   "4744353"   "4744793"   "4750492"   "4779616"   "4781190"   "4890615"   "4923461"   "4957498"   "4961741"   "5078731"   "5084058"   "5087263"   "5100415"   "5100418"   "5100421"   "5133723"   "5149329"   "5163946"   "5176691"   "5181919"   "5192287"   "5201744"   "5217471"   "5222508"   "5224946"   "5224955"   "5234443"   "5234444"   "5250054"   "5250055"   "5257637"   "5258015"   "5259846"   "5261917"   "5268001"   "5269783"   "5269791"   "5281234"   "5282832"   "5324308"   "5336240"   "5382257"   "5387221"   "5389103"   "5417712"   "5423860"   "5454823"   "5458601"   "5464427"   "5480403"   "5486197"   "5571090"   "5573548"   "5578044"   "5584835"   "5630824"   "5643321"   "5645552"   "5649963"   "5902321"   "5931844").PN. OR ("6200329"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:11
S70	63	("1635066"   "2610631"   "3752516"   "4602635"   "4641652"   "4961741"   "5087263").PN. OR ("5176691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:14

## EAST Search History

S71	34	("2199025"   "3625220"   "3648705"   "4210148"   "4235238"   "4395798"   "4409974"   "4448194"   "4669473"   "4741330"   "4750492"   "4823794"   "4898156"   "4968315"   "5009663"   "5037422"   "5041129"   "5046513"   "5053047"   "5100417"   "5102421"   "5123914"   "5141520"   "5156616"   "5176682"   "5180388"   "5203784"   "5203787"   "5258016"   "5366480"   "5464427").PN. OR ("RE36974"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:25
S72	3906	suture with anchor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:25
S73	1282	suture with anchor\$4 same (tub\$4 or sheath or cannula)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:26
S74	769	suture with anchor\$4 same (tub\$4 or sheath or cannula) and @pd<="20031117"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:27
S75	142	tube same notch same suture	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:49
S76	664	(606/148).CCLS.	USPAT; USOCR	OR	OFF	2006/03/01 14:53
S77	611	S76 and @pd<="20031117"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 14:53
S78	9	("4038988").PN. OR ("5643293"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:03
S79	35	("4961741"   "5041129"   "5084058"   "5087263"   "5100415"   "5129912"   "5144961"   "5176691"   "5192287"   "5201744"   "5211650"   "5217471"   "5234444"   "5234445"   "5281238"   "5282809"   "5284485"   "5292327"   "5324298"   "5334200").PN. OR ("5562684").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:50
S80	24	("5041129"   "5084058"   "5087263"   "5133723"   "5163946"   "5176691"   "5217470"   "5217471"   "5234444"   "5234445").PN. OR ("5334200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 15:52
S81	1	("5,234,444").PN.	USPAT; USOCR	OR	OFF	2006/03/01 16:14

## EAST Search History

S82	28	("3871379"   "5084058").PN. OR ("5234444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:14
S83	31	("1574362"   "1940351"   "2131321"   "2595086"   "3131957"   "3625556"   "3898992"   "4803984"   "5084058"   "5147373"   "5176691"   "5201744"   "5234443"   "5234444"   "5242459"   "5250054"   "5292327"   "5320652"   "5324298"   "5342374").PN. OR ("5797929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:19
S85	1	surgical adj port same suture same notch	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:20
S86	11	("0612997"   "1590629"   "3422817"   "5370627"   "5669770"   "5672056"   "5968000"   "6571395").PN. OR ("6875200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:32
S87	31	("1574362"   "1940351"   "2131321"   "2595086"   "3131957"   "3625556"   "3898992"   "4803984"   "5084058"   "5147373"   "5176691"   "5201744"   "5234443"   "5234444"   "5242459"   "5250054"   "5292327"   "5320652"   "5324298"   "5342374").PN. OR ("5797929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 16:38
S89	248	(medical or surgical) and tube same (mark\$4 or indicat\$4 or incindia) same orient\$5 same body	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:09
S90	14452	tub\$4 same cut\$4 same plunger	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:10
S91	628	tub\$4 same cut\$4 same plunger and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:45
S92	263	(tube or tubular) same (cutting or cutter) same plunger and (medical or surgical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/02 10:46
S93	334	(600/37).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 11:36
S94	9	("5167568"   "5558617"   "5702343"   "6076013"   "6085754"   "6095968"   "6123663"   "6155968"   "6328689").PN. OR ("6790172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 12:42



## EAST Search History

S95	1015	(606/1).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 13:11
S96	124	(601/151).CCLS.	USPAT; USOCR	OR	OFF	2006/05/22 12:47
S98	14	S95 and (umbil\$4 or belly)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:15
S10 0	8	S93 and (umbil\$4 or belly)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:15
S10 1	37	umbili\$4 same protect\$4 same (surg\$4 or medical) same (tub\$4 or cannula or sheath)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:19
S10 2	26	("1967923"   "2221758"   "2448938"   "2495307"   "2604092"   "3677225"   "4333471"   "4754750").PN. OR ("4870977"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 13:20
S10 3	4	("2973761").URPN.	USPAT	OR	ON	2006/05/22 13:21
S10 4	2	("2973761").PN.	USPAT; USOCR	OR	OFF	2006/05/25 09:34
S10 5	4	("2973761").URPN.	USPAT	OR	ON	2006/05/25 09:37
S10 7	1	("5562684").PN.	USPAT; USOCR	OR	OFF	2006/05/25 09:41
S10 8	1	("5655544").PN.	USPAT; USOCR	OR	OFF	2006/05/25 11:25
S10 9	2	umbilical adj stalk	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:12
S11 0	1	umbilical adj pedicle	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:12
S11 3	38	dissect same umbilic\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:29
S11 4	290	dissect\$4 same umbilic\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 10:29
S11 5	252	S114 not S113	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:05
S11 6	3782	plastic adj surgery	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:05

## EAST Search History

S11 7	843	(plastic adj surgery) and umbili\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:05
S11 8	2	(plastic adj surgery) and umbili\$4 and (reposition)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:06
S11 9	519	(plastic adj surgery) and umbili\$4 and (dissect\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 11:06
S12 0	0	Nahas-Fabio\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 13:02